

AMENDMENTS TO THE SPECIFICATION:

Please replace paragraph beginning at page 4, line 24, with the following amended paragraph:

When the source code is generated in this manner, setting the selection signal a to value 1 executes part of the source code corresponding to the V6 subsystem 51. Part of the source code corresponding to V8 or I6 is not executed. Therefore, the generated code can implement the variations in accordance with the selection signal a. However, the source code includes unused parts in form. When such source code is ~~compiled~~ compiled, a generated program will contain unnecessary source codes, increasing the program size. This could result in an uneconomical use of the capacity of memory to store the program.